**Horizon Europe - Missions** 

RESTORE OUR OCEAN
AND WATERS & A SOIL DEAL
FOR EUROPE



# Ali Serpengüzel Koç University Microphotonics Research Laboratory

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#### **Description of the Organization**

#### microphotonics.ku.edu.tr

Koç University Microphotonics Research Laboratory focuses its experimental, theoretical, and numerical research efforts on application areas such as microcavity physics, optoelectronic devices, optical fiber communication, integrated photonics, silicon photonics, laser spectroscopy, and laser diagnostics.







#### collaborators and projects

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GLASGOW











TÜBİTAK
EOARD
European Commission

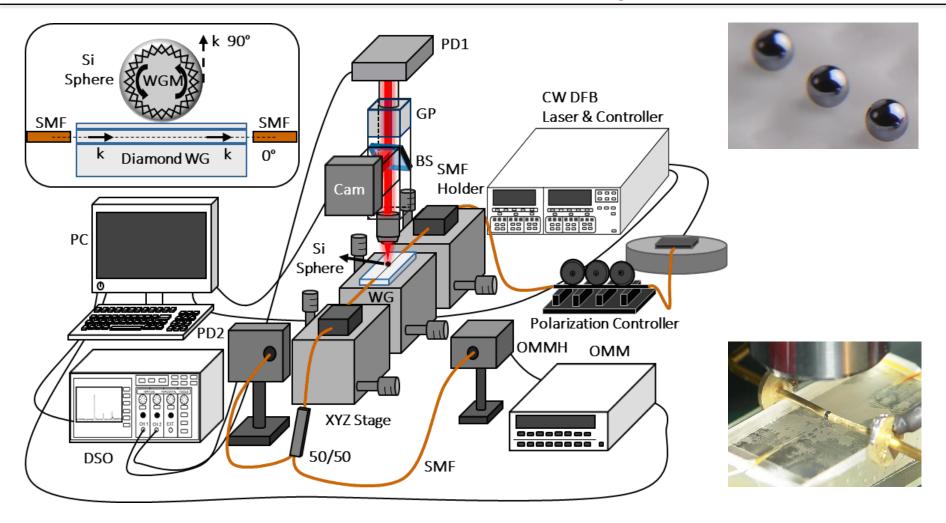






#### spectrocopic research in optical materials and structures

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## projects collaboration interest in Restore Ocean & Soil Deal microphotonics.ku.edu.tr





#### **HORIZON-MISS-2021-OCEAN-03-01:**

Mediterranean sea basin lighthouse – actions to prevent, minimise and remediate litter and plastic pollution

#### HORIZON-MISS-2021-OCEAN-03-02:

Mediterranean sea basin lighthouse –

coordination activities



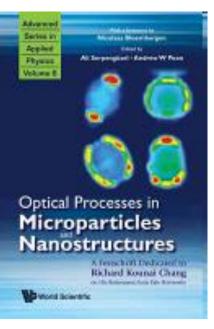










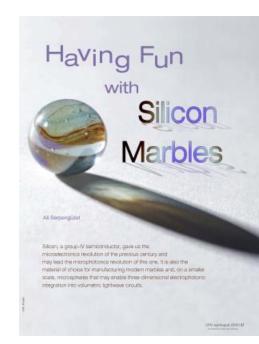


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